## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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In the Matter of:

AN EXAMINATION BY THE PUBLIC SERVICE

COMMISSION OF THE APPLICATION OF THE

FUEL ADJUSTMENT CLAUSE OF HENDERSONUNION RURAL ELECTRIC COOPERATIVE CORPORATION FROM NOVEMBER 1, 1980 TO

OCTOBER 31, 1982

CASE NO. 8604

## ORDER

IT IS ORDERED that Henderson-Union Rural Electric Cooperative Corporation ("Henderson-Union") shall file an original and six copies of the following information with the Commission by December 17, 1982. When a number of sheets are required for an item, each sheet should be appropriately indexed; for example, Item 1(a), Sheet 2 of 6. Henderson-Union shall furnish with each response the name of the witness who will be available at the public hearing for responding to questions concerning each area of information requested. Careful attention should be given to copied material to insure that it is legible. If neither the requested information nor a motion for an extension of time is filed by the stated date, the fuel adjustment clause may be suspended.

- (1) Provide the following line loss information:
  - (a) A schedule of the calculation of the 12-month average line loss by month for the period of November 1980 through October 1982.
  - (b) A discussion of the steps that have been taken to reduce line loss during this period.

- (2) Provide a schedule showing the calculation of Henderson-Union's cumulative over- or under-recovery of fuel bills from November 1, 1980 through October 31, 1982.
- (3) Provide a copy of Henderson-Union's Monthly Revenue Reports
  (Monthly Billing Summaries) showing the total revenue
  collected, including adjustments, under the fuel adjustment clause reported in Henderson-Union's Monthly filings
  required by the Commission from November 1, 1980, through
  October 31, 1982.
- (4) Henderson-Union shall submit any comments it has regarding Appendix A which the Commission is considering requiring in lieu of the monthly filing currently required by the Commission.

Done at Frankfort, Kentucky, this 23rdday of November, 1982.

PUBLIC SERVICE COMMISSION

Chairman

Vice Chairman

Commissioner

ATTEST:

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COMPANY:	POWER SUPPLIER:
Disposition of Energy (KWH) - Month of:	Purchased Power - Month of:
1. Total Purchases	13. Ruel Adjustment Charge (Credit):
2. Sales (Ultimate Consumer)	B. (Over) Under Recovery (L12)
3. Company Use	
4. Total Sales (12 + L3)	D. Recoverable Fuel Cost (L13 A+B-C)
5. Line Loss & Unaccounted for (L1 less L4)	14. Number of KWH Purchased  15. Supplier's FAC:
	\$ per KWH (L13A ÷ 14)
(Over) or Under Recovery - Month of:	Line Loss
6. Last FAC Rate Billed Consumers	16. Last 12 Months Actual (%) -
7. Gross KWH Billed at the Rate on L6	17. Last Month Used to Compute L16  18. Line Loss for Month on L17 (%)
8. Adjustments to Billing (KWH)	(15 ÷ L1)
9. Net KWH Billed at the Rate on L6 (L7 ± L8)	Calculation of FAC Billed Consumers  19. Sales as a Percent of Purchases
	(100% less percentage on Lib)  - 20. Recovery Rate \$ per KWH (1.13D - 1.14)
from 16	- 21. FAC \$ per KWH (L20 + L19)
12. Total (Over) or Under Recovery (L10 less L11)	22. FAC ¢ per KWH (L21 x 100)
Line 22 reflects a Fuel Adjustment Charge (Gredit) of	t per KWH to be applied to bills rendered on and after
, 19 Issued on:	, 19
Issued by:	Title:
Address:	Telephone:



## TWELVE MONTH ACTUAL LINE LOSS FOR FUEL ADJUSTMENT CHARGE COMPUTATION FOR\_\_\_\_\_\_, 1982

MONTH	(A) KWH PURCHASED	(B) KWH SOLD	(C) OFFICE USE	(D) KWH LOSSES
		<del></del>		
TOTALS				
	(D)	+ (A)	==	

## CALCULATION OF UNRECOVERABLE FUEL COST DUE TO EXCESSIVE LINE LOSS FOR THE MONTH ENDED

1.	Purch	nases For the Month (KWH)	**************************************
2.	Less	Line Loss (10% x L1)	
3.	Sales	s (L1 less L2)	
4.	Unred	coverable Fuel Charge Per KWH:	
	а.	FAC Rate based on Actual Line Loss (Current Month's Report L15 : (100% Less L16) \$	
	ь.	FAC Rate based on 10% Line Loss (Current Month's Report L15 + 90%)	
	c.	Increment unrecoverable	\$
5.		coverable Fuel Cost - (L4c x L3 carry to Line of current month's report)	\$

Note: This schedule <u>is</u> to be filed for each month that the 12 month actual Line Loss exceeds 10% and the amount billed by the supplier is a charge. This schedule <u>is not</u> to be filed if the amount billed by the supplier is a credit.